

Table of Contents

Part	Chapter	Section	Page
	Preface	viii	
155-1	THE PREMISE.....		1.1
1-1	Assumptions		1.2
1-2	A Response to Values...The Public Purpose in Protecting Greenspace		1.3
1-2-1	Price versus Value		1.3
1-2-2	Defining the Public Interest in Greenspace		1.4
155-2	THE PAST		2.1
2-1	A Prolonged Siege		2.1
2-1-2	Agrarian Era.....		2.1
2-1-2	Industrial Era.....		2.2
2-1-3	Automotive Era.....		2.3
2-2	Countertrend.....		2.6
2-2-1	Early Public Spaces		2.6
2-2-2	Planning of Public Park Systems		2.7
2-2-3	Watershed Land.....		2.8
2-2-4	Federal Property Transfers.....		2.9
2-2-5	Recent Land Acquisition Programs		2.9
155-3	THE PRESENT		3.1
3-1	Greenspace Erosion		3.1
3-1-1	Consumption		3.1
3-1-2	Fragmentation		3.4
3-1-3	Endangerment of Critical Areas		3.6
3-2	Losing Our Connections.....		3.9
155-4	THE POTENTIAL		4.1
4-1	A Greener Path		4.1
4-2	The Next Millennium.....		4.3

Table of Contents

Part	Chapter	Section	Continued	Page
155-5 THE PROCESS				5.1
5-1 Technology and Data				5.1
5-2 Methodology.....				5.2
5-2-1 Step 1: Defining Critical Geography.....				5.2
5-2-2 Step 2: Finding Common Ground				5.6
5-2-3 Step 3: Identifying Greenway Connections.....				5.8
155-6 THE PLAN				6.1
6-1 Building Blocks.....				6.1
6-2 Composite Systems				6.6
6-2-1 The State Greenspace and Greenway System				6.6
6-2-2 The Local Greenspace and Greenway System				6.8
6-3 Greenway Corridor Width.....				6.11
6-4 Natural System Protection Analysis.....				6.12
155-7 THE POLICIES				7.1
155-8 THE PROGRAM				8.1
8-1 Realizing the Vision: The Greenspace Implementation Program.....				8.1
8-1-1 Program Initiatives				8.2
8-1-2 Action Recommendations				8.8
8-2 Estimated Cost of the Greenspace and Greenways Program				8.13
8-2-1 Land Acquisitions Costs				8.14
8-2-2 Bikeway System Development Costs				8.16
8-2-3 Reclamation Costs				8.17

Table of Contents

Continued

Part	Chapter	Section	Page
	8-3	Marshalling Resources	8.18
	8-3-1	Tools and Techniques: The Land Protection Toolbox	8.18
	8-3-2	Getting <i>Greenbacks</i> for Greenways: Sources of Funds to Invest in Greenspace and Greenways	8.20
	8-3-3	Institutions and Programs	8.20
	8-4	Conclusion: Setting Foot Down the Greener Path.....	8.21

Table of Contents

Continued

List of Figures

Figure	Title	Page
155-2(1)	Rhode Island's First Grand Greenway Plan	2.7
155-2(2)	Protected Open Space	2.8
155-3(1)	Developed Land.....	3.4
155-5(1)	Greenspace Valuation Analysis: Input Themes 1-3	5.4
155-5(2)	Greenspace Valuation Analysis: Input Themes 4-6 and Synthesis.....	5.5
155-5(3)	Greenspace Resource Areas	5.9
155-6(1)	State Greenspace and Greenway System	6.7
155-6(2)	Local Greenspace and Greenway System.....	6.9
155-6(3)	Greenspace and Greenway System: Assessment of Land Protection Opportunities and Needs	6.13

List of Tables

Table	Title	Page
155-5(1)	Critical Geographic Areas Supporting Essential Greenspace Values in Rhode Island.....	5.3
155-5(2)	Results of Greenspace Valuation Analysis	5.8
155-6(1)	Greenspace and Greenway System Statistics.....	6.10
155-8(1)(a)	Targets for Greenspace System Protection by Technique.....	8.3
155-8(1)(b)	Targets for Greenspace System Acquisition by Acquiring Entity.....	8.3
155-8(2)(a)	Range of Estimated Total Costs for Greenspace Acquisition Program	8.15
155-8(2)(b)	Greenspace Acquisition Program Estimated Cost: First Ten Years	8.16
155-8(3)(a)	Estimated Cost for Bikeway Construction Program	8.17
155-8(3)(b)	Bikeway Construction Program Estimated Cost First Ten Years.....	8.17
155-8(4)	The Land Protection Toolbox.....	follows 8.21
155-8(5)	Greenspace System Funding Alternatives	follows 8.21
155-8(6)	Agencies and Organizations.....	follows 8.21

Photo/Image Credits

Page	Source/Credit
1.1	35mm color slide from R.I. Division of Planning slide collection
1.5	35mm color slide courtesy of Scott Millar, RIDEM, Office of Environmental Coordination
1.7	35mm color slide courtesy of Ken Ayers, RIDEM, Division of Agriculture
1.10	35mm color slide, personal collection of George Johnson
1.11	35mm color slide from R.I. Division of Planning slide collection
2.2	Digitally scanned image taken from R.I. Historical Preservation Commission. <i>Pawtucket, Rhode Island. Statewide Historical Preservation Report P-PA-2, 1978.</i> Original: RHi X3 1811: Wilfred H. Munro, <u>The Old Slater Mill</u> . Providence, RI 1881 Engraving. Printed Coll. Picturesque Rhode Island. Providence Journal. All rights reserved, The R.I. Historical Society.
2.3	Digitally scanned image taken from R.I. Historical Preservation Commission. <i>Providence Industrial Sites. Statewide Historical Preservation Report P-P-6, 1981.</i> Original: <u>Phenix Iron Foundry</u> . Providence, RI 1830. [1889] Half-toned.
Printed Coll.	Providence Journal. All rights reserved, The R.I. Historical Society
2.4	35mm color slide from R.I. Division of Planning slide collection
2.7	Digitally scanned image taken from <i>Metropolitan Park Commission of Providence Plantations, Fifth Annual Report to the General Assembly, 1909.</i> Original loaned courtesy of Richard L.F. Archer.
3.5	35mm color slide courtesy of Scott Millar, RIDEM, Office of Environmental Coordination
3.6	35mm color slide courtesy of Scott Millar, RIDEM, Office of Environmental Coordination
3.8	35mm color slide, personal collection of George Johnson
5.2	35mm color slide, personal collection of George Johnson
5.11	35mm color slide courtesy of Constance Daniels, R.I. Department of Transportation
6.5	35 mm color slide courtesy of Richard Tierney, RIDEM, Division of Planning and Development
6.6	35 mm color slide courtesy of Ginny Leslie, RIDEM, Division of Planning and Development
8.21	35 mm color slide courtesy of RIDEM, Division of Planning and Development